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TOWNSEND and TOWNSEND and CREW LLP

By: J. Townsend

*2877*  
*JRW*

**PATENT**  
Attorney Docket No. 89468  
Client Ref. No. S 7826

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

JUERGEN KAUFMANN

Application No. 10/054,116

Filed: November 13, 2001

For: GAS PERMEABLE PROBE FOR  
USE IN AN OPTICAL ANALYZER FOR  
AN EXHAUST GAS STREAM  
FLOWING THROUGH A DUCT OR  
CHIMNEY

Customer No. 20350

Confirmation No. 1229

Examiner: Richard A. Rosenberger

Technology Center/Art Unit: 2877

**AMENDMENT**

San Francisco, CA 94111  
May 7, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant requests a two-month extension of time from March 16, 2004 to May 16, 2004 and authorizes the Commissioner to charge the fee therefor, and any additional fee that may be due, to our deposit account in accordance with the attached Fee Transmittal sheet.

In response to the Office Action dated December 16, 2003, please enter the following amendments and remarks:

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Abstract** begin on page 4 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 5 of this paper.

Application No. 10/054,116  
Amendment dated May 6, 2004  
Reply to Office Action of December 16, 2003

PATENT

**Amendments to the Drawings** begin on page 12 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 13 of this paper.

An **Appendix** including amended drawing figures is attached following page 19 of this paper.